Attorney Docket No. 2481.1767

Application No.: 10/014472

LISTING OF CLAIMS:

Claim 1 (Previously Presented): A method of treating a disorder comprising

administering to a subject a therapeutically effective amount of enoxaparin, wherein the

disorder is one or more of a wound healing disturbance, a disorder of the locomotor

system, and a disturbance of bone metabolism.

Claim 2 (Cancelled).

Claim 3 (Previously Presented): A method of treating a disorder comprising

administering to a subject a therapeutically effective amount of enoxaparin, wherein the

disorder is one or more of osteoarthroses, spondyloses, chondrolysis, collagenoses,

arthropathies, and myalgias.

Claim 4 (Previously Presented): The method of claim 1, wherein the enoxaparin

is administered by subcutaneous, intraarticular, intraperitoneal or intravenous injection.

Claim 5 (Previously Presented): The method of claim 4, wherein the enoxaparin

is administered by intraarticular injection.

Claim 6 (Previously Presented): The method of claim 1, wherein the enoxaparin

is administered at a dose of from about 5 µg to about 200 mg.

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Claim 7 (Previously Presented): The method of claim 6, wherein the dose of enoxaparin is from about 10 µg to about 40 mg.

Claim 8 (Previously Presented): The method of claim 1, wherein the enoxapain is administered rectally, orally, inhalationally, or transdemally.

Claims 9-25 (Cancelled).

Claim 26 (Previously Presented): The method of claim 3, wherein the enoxaparin is administered by subcutaneous, intraarticular, intraperitoneal or intravenous injection.

Claim 27 (Previously Presented): The method of claim 26, wherein the enoxaparin is administered by intraarticular injection.

Claim 28 (Previously Presented): The method of claim 3, wherein the enoxaparin is administered at a dose of from about 5 µg to about 200 mg.

Claim 29 (Previously Presented): The method of claim 28, wherein the dose of enoxaparin is from about 10 µg to about 40 mg.

Claim 30 (Previously Presented): The method of claim 3, wherein the enoxaparin is administered rectally, orally, inhalationally, or transdermally.